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10	4	(((((((((345/744,740,734,705,708,714,745,746,7747,751,765;700/65,66.CCLS. and context with information) and receiving with indication) and plurality with context with attributes) and defined with contextual with situation) and providing with information with user) and specif\$4 with values same context with attributes) and (automat\$5 dynamic\$4) with response) and determin\$6 with (environment situation context\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/12 10:12
11	0	((((((((((345/744,740,734,705,708,714,745,746,7747,751,765;700/65,66.CCLS. and context with information) and receiving with indication) and plurality with context with attributes) and defined with contextual with situation) and providing with information with user) and specif\$4 with values same context with attributes) and (automat\$5 dynamic\$4) with response) and determin\$6 with (environment situation context\$4)) not abbott.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/12 10:12

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[The Conference Assistant: Combining Context-Awareness.. - Dey, Salber, Abowd, al. \(1999\) \(Correct\) \(16 citations\)](#)

Assistant: Combining **Context-Awareness** with **Wearable** Computing Anind K. Dey, Daniel Salber, Gregory or physical or computational object. In human-**computer** interaction, there is very little shared **context** activity at large conferences including paper **presentations**, demonstrations, special interest group www.cc.gatech.edu/fce/clk/pubs/ISWC99.ps

[There is more to Context than Location: Environment.. - Schmidt, Beigl.. \(1998\) \(Correct\) \(5 citations\)](#)
Handheld Computing, Ultra-Mobile Computing, **Wearable** Abstract In this paper we analyze the usage of as personal digital assistants (PDAs) **wearable computers**, or mobile phones. Ultra-portable devices are factors are structured into three subcategories: **information** on the user, on their social **environment**, and www.teco.uni-karlsruhe.de/~albrecht/publication/imc98.ps

[Mobisaic - Voelker, Bershad \(1995\) \(Correct\)](#)

M. Voelker and Brian N. Bershad Department of **Computer** Science and Engineering University of colleagues at a business meeting, speakers at a **presentation**, projects in a lab, or displays in a museum. A Mobisaic An **Information** System for a Mobile Wireless Computing <ftp.cs.washington.edu/tr/1995/04/UW-CSE-95-04-01.PS.gz>

[Software Organization for Dynamic and Adaptable Wearable.. - Fickas, Kortuem, Segall \(1997\) \(Correct\) \(6 citations\)](#)

Software Organization for Dynamic and Adaptable **Wearable** Systems Stephen Fickas Gerd Kortuem Zary Segall www.cs.uoregon.edu/~kortuem/htbin/download.cgi?/cs/www/home/research/wearables/Papers/iswc97.ps

[Exchanging Multimedia Mail Message in MIME - Tsoi, Rahman \(1996\) \(Correct\)](#)

ISCA International Conference Proceedings on **Computers** and Their Applications San Francisco, 1996, provide mechanisms to allow the necessary **presentation information** of a multimedia message to be Syed M Rahman Gippsland School of Computing and **Information** Technology Monash University, Churchill, www.egd.igd.fhg.de/events/egmm96/paper5.ps

[Mobile Capture for Wearable Computer Usability Testing - Lyons, Starner \(Correct\) \(2 citations\)](#)

Mobile Capture for **Wearable Computer** Usability Testing Kent Lyons and Thad
Mobile Capture for **Wearable Computer** Usability Testing Kent Lyons and Thad Starner wearables.cc.gatech.edu/publications/capture-vest.ps.gz

[The Smart Vest: Towards a Next Generation Wearable Computing ... - Schwartz, Pentland \(1999\) \(Correct\)](#)

1 The Smart Vest: Towards a Next Generation **Wearable** Computing Platform Steven J. Schwartz and Alex Researchers engaged in the field of **wearable computer** study have been restricted by the packaging that a low power scheme is available. 3 The use of **context** awareness is a powerful tool for determining whitechapel.media.mit.edu/pub/tech-reports/TR-504.ps.Z

[Everyday-use Wearable Computers - Starner, Rhodes, Weaver, Pentland \(Correct\)](#)

Everyday-use **Wearable Computers** Thad Starner Bradley Rhodes, Joshua www.gvu.gatech.edu/ccg/publications/starner-everyday-use-061599.ps.gz

[Prolog on the Multithreaded Datarol-II Machine based on the.. - Kacsuk, Amamiya \(1996\) \(Correct\)](#)

for implementing Prolog on massively parallel **computers**. Prolog programs are transformed into a processor of the machine based on load measuring **information**. After allocating the second DO token for a Model: 1. request token representing a query: DO(**context**, **environment**, arguments) 2. reply token athena.is.kyushu-u.ac.jp/bib/./papers/96H8/Ama96b.ps.gz

[Preliminary Investigation of Wearable Computers for Task.. - Ockerman, Pritchett \(1998\) \(Correct\) \(3 citations\)](#)

Preliminary Investigation of **Wearable Computers** for Task Guidance in Aircraft
Preliminary Investigation of **Wearable Computers** for Task Guidance in Aircraft Inspection c2000.cc.gatech.edu/classes/cs8113c_99_spring/readings/ockerman.pdf

[The Wearable Remembrance Agent: A System for Augmented Memory - Rhodes \(1997\) \(Correct\) \(39 citations\)](#)

The **wearable** remembrance agent: a system for augmented aid that uses the physical **context** of a **wearable computer** to provide notes that might be relevant in that before and after [Tulving, 1983] This **information** both helps us recall events given a partial wearables. www.media.mit.edu/~rhodes/Papers/wear-ra.ps.gz

Wearable Computing and the Remembrance Agent - Crabtree, Rhodes (1998) (Correct) (1 citation)
BT Technol J Vol 16 No 3 July 1998 118 **Wearable** computing and the remembrance agent I B Crabtree differences between **wearables** and other portable **computers**, and discusses issues with the design and www.labs.bt.com/projects/agents/publish/papers/bttj98-wearable.pdf

Adding Generic Contextual Capabilities to Wearable Computers - Pascoe (1998) (Correct) (24 citations)
Adding Generic **Contextual** Capabilities to **Wearable Computers** Jason Pascoe **Computer** Laboratory, Adding Generic **Contextual** Capabilities to **Wearable Computers** Jason Pascoe **Computer** Laboratory, University of data. To remedy this situation the **Contextual Information** Service (CIS) is introduced. Installed on the www-anw.cs.umass.edu/wearables/reading/papers/pascoe.98.ps

Very Rapid Prototyping of Wearable Computers: A.. - Smailagic.. (1997) (Correct) (2 citations)
Very Rapid Prototyping of **Wearable Computers**: A Case Study of Custom versus Very Rapid Prototyping of **Wearable Computers**: A Case Study of Custom versus Off-the-Shelf custom-designed approach to the software **information** system. In Navigator, a modular herkules.informatik.tu-chemnitz.de/proceedings/dac-97/papers/1997/dac97/htmlfiles/sun_sgi/./pdffiles/19_3.pdf

Position Paper for the CSCW '98 Workshop on Hand Held.. - Billinghamurst Human.. (Correct)
on Hand Held CSCW Spatial Conferencing using a **Wearable Computer** M. Billinghamurst Human Interface Held CSCW Spatial Conferencing using a **Wearable Computer** M. Billinghamurst Human Interface Technology to begin with the simplest form of spatial **information** display one which gives the user the www.teco.edu/hcscw/sub/104.Billinghurst/104.billinghurst.ps

Dealing with Speed and Robustness Issues for Video-Based.. - Cheng, Robinson (1998) (Correct) (2 citations)
Issues for Video-Based Registration on a **Wearable** Computing Platform Li-Te Cheng and John in which a field worker, equipped with a **wearable computer**, is networked wirelessly with a remote expert. [2]can be used to handle the actual format of **presentation**, coupled with active sensing of the c2000.cc.gatech.edu/classes/cs8113c_99_spring/readings/cheng.pdf

When Cyborgs Meet: Building Communities of.. - Fickas, Kortuem.. (1999) (Correct) (3 citations)
Cyborgs Meet: Building Communities of Cooperating **Wearable** Agents Steve Fickas, Gerd Kortuem, Jay arrangements when we meet other people. **Wearable computers** provide a chance to augment such human www.cs.uoregon.edu/research/wearables/Papers/ISWC99-kortuem.ps

The Shopping Jacket: Wearable Computing for the Consumer - Randell, Muller (2000) (Correct) (4 citations)
The Shopping Jacket: **Wearable** Computing for the Consumer Cliff Randell Henk ?Cliff Randell Henk Muller Department of **Computer** Science, University of Bristol, UK. Abstract. As chain we are passing. The **wearable** uses this **information** to determine whether the wearer needs to be www.cs.bris.ac.uk/Tools/Reports/Ps/2000-randell-0.ps.gz

Sustaining Interaction in Database Query - Inder, Stader (Correct)
the interaction. 1. Introduction When **computers** stored numbers and short strings, which they be accessed (e.g. by a graphical or menu-based **presentation** of the database structure [3]and letting they divulged through printers and VDUs, getting **information** from them was a matter of specifying reports ftp.cogsci.ed.ac.uk/pub/robert/hcii95-dbquery.ps.gz

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... utilize a visual approach for **information presentation**, based on ... an audio **environment** for a **wearable computing** system is to convey relevant **information** to a ...
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Context-awareness in wearable and ubiquitous computing

... The **wearable computing** community is rapidly providing even more ... are also looking at different **presentation** methods for ... connected to a portable **computer** worn by ...
[www.cc.gatech.edu/fce/pubs/iswc97/wear.html](#) - 43k - [Cached](#) - [Similar pages](#)

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... sound), and personal **context** (eg, temperature ... of research and project **presentations**. ... augmented reality, **wearable computing**, **information** visualization, visual ...
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e-Learning Centre: Wearable Computing/Learning

... of paper) **wearable computers** allow mobile processing and the intergration of **information** with the ... **Wearable computing** "A person's **computer** should be ...
[www.e-learningcentre.co.uk/eclipse/Resources/wearable.htm](#) - 27k - [Cached](#) - [Similar pages](#)

[PDF] The challenges of wearable computing: part 1 - Micro, IEEEFile Format: PDF/Adobe Acrobat - [View as HTML](#)

... to desktop **computer** monitors, **wearable computers** will let ... tourists will discover **information** about arti ... at them, triggering associated hypertext **presentations**. ...
[www.ece.umd.edu/courses/enee759m.S2002/papers/starner2001a-micro21-4.pdf](#) - [Similar pages](#)

[PS] Software Issues in Wearable Computing Position Paper for the CHI ...File Format: Adobe PostScript - [View as Text](#)

... devices - is thus a critical aspect of **wearable computing**. ... the user's attention and **present information** in an ... Perception refers to the **computer's** ability to ...
[www.cs.uoregon.edu/research/wearables/Papers/chi97.ps](#) - [Similar pages](#)

Advanced VR Research Centre

... in a gallery space, and providing appropriate **information** for each ... **PDF Presentation** available. ... Anyone who has used a **wearable computer** in anger will realize that ...
[www.avrrc.lboro.ac.uk/vveccar.html](#) - 31k - [Cached](#) - [Similar pages](#)

Why Wearable Audio Computing?

... **information** platform, **Wearable Audio Computing** (WAC) [Roy97a ... communication services on a **wearable** device, with ... will be utilized to **present** relevant **information** ...
[web.media.mit.edu/~nitin/NomadicRadio/WhyWAC.htm](#) - 10k - [Cached](#) - [Similar pages](#)

Ferienakademie 2001 im Sarntal: Ubiquitous and wearable computing

... The discussion after each **presentation** is expected to ... **context** so that the **information** can be ... developed 20 generations of **wearable computers**, each addressing a ...
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